ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/US2004/015587

INTERNATIONAL FILING DATE

001107.00581

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

TBA

PRIORITY DATE CLAIMED 09 June 2004 (09.06.04) 05 July 2003 (05.07.03) TITLE OF INVENTION METHOD AND COMPOSITIONS FOR DETECTION AND ENUMERATION OF GENETIC VARIATIONS APPLICANT(S) FOR DO/EO/US DRESSMAN, Devin et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). 4. \boxtimes 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. \boxtimes A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. \boxtimes A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. \boxtimes 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Express Mail Label No.

IAP15 Rec'd PCT/PTO 29 DEC 2005

PTO-1390 (Rev. 07-2005)
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| U.S. APPLICATION NO (if known, see 37 CFR 1.5) | | | INTERNATIONAL | APPL | ICATION N | ATTORNEY'S DOCKET NUMBER | | | |
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| 10/6/2840 | | | PCT/US2004/015587 | | | | 001107.00581 | | |
| | ns or information: O-1449, CRF Cover | r Letter and a | ADS | | | | | | |
| The following | g fees have been s | ubmitted: | | | | | CALCULATIONS | PTO USE | |
| 24. 🛭 Basic na | ational fee | | | | | \$300 | \$ \$300.00 | | |
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| Additional fe sequence lis listing in an e The fee is \$2 | e for specification ting in compliance electronic medium) 250 for each additi Extra Sheets | | | | | | | | |
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| Total claims | 63 | - 20 = | 43 | х | \$50 | 0.00 | \$ \$2,150.00 | | |
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| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | | | |
| Ba | nnei | & Witcoff, Ltd. | SIGNATUR | RE | | | | | | |
| Cı | ıston | ner No.: 22907 | Sarah A. | Sarah A. Kagan | | | | | | |
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